

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	575	72/53.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 09:53
S2	122	29/90.7.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 09:54
S4	1225	(blast or blasting or peen or peening) and (crystal NEAR3 grain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 09:55
S5	6245	(blast or blasting or peen or peening) and (grain NEAR5 size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 09:56
S7	154	"29"/\$.ccls. and (blast or blasting or peen or peening) and (grain NEAR5 size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 09:57
S8	69	"72"/\$.ccls. and (blast or blasting or peen or peening) and (grain NEAR5 size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 09:57
S9	19	"72"/\$.ccls. and (blast or blasting or peen or peening) and (crystal NEAR3 grain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/25 10:26

S10	46	"29"/\$.ccls. and (blast or blasting or peen or peening) and (crystal NEAR3 grain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/25 13:31
S11	487	(blast or blasting or peen or peening) and (power near2 area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 14:38
S12	1	((MINORU) near2 (UMEMOTO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 14:38
S13	4	((KOUICHI) near2 (TSUCHIYA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 14:38
S14	1	((YOSHIKAZU) near2 (TODAKA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 14:38
S15	1	((MITSUGI) near2 (UEMURA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 14:39
S16	7	((HIDEAKI) near2 (KAGA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 14:39
S17	5	((JUNKOU) near2 (KUROSAKI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/23 14:40
S18	9008	(blast or blasting or peen or peening) and (power same area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 15:57
S19	107	"72"/\$.ccls. and (blast or blasting or peen or peening) and (power same area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 15:58
S20	124	peening and (power near2 area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 16:06
S21	107	peening and (power near2 area) and grain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 16:06

S22	107	peening and (power near2 area) and grain and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 16:07
S23	0	(shot near2 blasting) and (power near2 area) and grain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 16:09
S24	246	(shot near2 blasting) and power and grain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 16:10
S25	210	(shot near2 blasting) and power and grain and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 16:10
S26	15	"72"/\$.ccls. and (shot near2 blasting) and power and grain and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 16:11
S30	275	(shot near2 blasting) and (stream or power or intensity) and grain and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 16:12
S31	108	72/53.ccls. and power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/23 16:35
S32	20	"29"/\$.ccls. and (shot near2 blasting) and power and grain and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 08:58

S33	42	"428"/\$.ccls. and (shot near2 blasting) and power and grain and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 09:06
S34	46	"148"/\$.ccls. and (shot near2 blasting) and power and grain and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/29 09:48
S35	1	("6020102").PN.	USPAT; USOCR	OR	OFF	2009/05/12 14:33
S36	1	("5992204").PN.	USPAT; USOCR	OR	OFF	2009/05/12 15:50
S37	1	("5803993").PN.	USPAT; USOCR	OR	OFF	2009/05/12 15:56
S38	1622	(peen or peening or blasting) near4 (crystal or grain or power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/12 15:58
S39	51	"72"/\$.ccls. and (peen or peening or blasting) near4 (crystal or grain or power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/12 16:10
S40	1	((crystal near2 grain) and metal and (projecting or peening or projectile) and "power per unit area").clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 21:24
S41	11	((crystal near2 grain) and metal and (projecting or peening or projectile)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 21:25
S42	0	"power per unit of area"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 21:29
S43	61	72/53.ccls.	US-PGPUB	OR	ON	2009/05/14 21:31

S44	50	(US-20060289090-\$ or US-20060018579-\$ or US-20070009662-\$). did. or (US-5592840-\$ or US-5813265-\$ or US-5487543-\$ or US-5816088-\$ or US-5868022-\$ or US-6038900-\$ or US-6413328-\$ or US-6447619-\$ or US-4552784-\$ or US-5184583-\$ or US-5337631-\$ or US-5610515-\$ or US-5704239-\$ or US-5916383-\$ or US-6153023-\$ or US-4250950-\$ or US-4354371-\$ or US-4450707-\$ or US-4518329-\$ or US-4765657-\$ or US-4875933-\$ or US-4878570-\$ or US-5348350-\$ or US-5498035-\$ or US-5520376-\$ or US-5545268-\$).did. or (US-5727995-\$ or US-5744954-\$ or US-5790620-\$ or US-5898302-\$ or US-5972132-\$ or US-6018854-\$ or US-6024646-\$ or US-6040074-\$ or US-3599460-\$ or US-3705511-\$ or US-3661655-\$ or US-3851512-\$ or US-3787191-\$ or US-4034585-\$ or US-4045591-\$ or US-4067240-\$ or US-4076566-\$ or US-4245823-\$ or US-4287740-\$ or US-4296587-\$ or US-4321289-\$).did.	US-PGPUB; USPAT	OR	ON	2009/05/22 11:56
-----	----	---	--------------------	----	----	---------------------

S45	246	"shot peening" and height and weight and speed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 13:36
S46	10	"shot peening" same (height and weight and speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 13:39
S47	0	KJ/sec* mm^ 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 14:14
S48	5126	"shot peening"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 14:16
S49	1190	"shot peening" and power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 14:16
S50	5	"shot peening" near2 power	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 14:16
S51	8	("5057108"   "5251468").PN. OR ("5704239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 14:28
S52	169	"shot peening" and "crystal grains"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 14:50
S53	37	"shot peening" same "crystal grains"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 14:51

S54	2	("2005231252").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/22 15:03
S55	2	("2004181535").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/22 15:15
S56	3	("4131389").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/22 15:22
S57	36	"shot peening" same (height and weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 15:24
S58	55	"shot peening" and (shot with (weight or kg)) and height	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 15:26
S59	27	("shot peening" same height) and (shot with (weight or kg))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 15:28
S60	35	("shot peening") and (shot near2 (weight or kg))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/22 15:35

5/ 22/ 2009 3:42:50 PM

H:\ EAST\ Workspaces\ 10540534.wsp